

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI
JOURNAL CITATION: SCIENCE NEWS; 113: 16; 255

ACCESSION NUMBER: EJ182249

CLEARINGHOUSE ACCESSION NUMBER: SE521937

PUBLICATION DATE: APR 78

TITLE: THE SOLAR TRANSITION

PERSONAL AUTHOR: COMMONER, BARRY

DESCRIPTOR: *ECONOMICS; *ENERGY; *FEDERAL GOVERNMENT; *GOVERNMENT ROLE; *SOLAR RADIATION; *ECONOMIC FACTORS; ENERGY CONSERVATION; FUTURES (OF SOCIETY); NATURAL RESOURCES

ISSUE: CIJE1978

ABSTRACT: A DISCUSSION OF THE ROLE OF GOVERNMENT AND THE ECONOMIC FACTORS INVOLVED IN THE TRANSITION TO THE USE OF SOLAR ENERGY IS PRESENTED. (MR)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI

JOURNAL CITATION: ENVIRONMENTS; 20: 3; 6-10,13,

ACCESSION NUMBER: EJ182250

CLEARINGHOUSE ACCESSION NUMBER: SE521938

PUBLICATION DATE: APR 78

TITLE: AN ECONOMIC COMPARISON OF THREE TECHNOLOGIES: PHOTOVOLTAICS, NUCLEAR POWER, CO-GENERATING ENGINES

PERSONAL AUTHOR: SCOTT, ROBERT

DESCRIPTOR: *COST EFFECTIVENESS; *ECONOMIC FACTORS; *ELECTRICAL SYSTEMS; *ENERGY CONSERVATION; *FUEL CONSUMPTION; CONSERVATION (ENVIRONMENT); FUELS; *NATURAL RESOURCES; TECHNOLOGICAL ADVANCEMENTS; *POWER PLANTS; NUCLEAR ENERGY

ISSUE: CIJE1978

ABSTRACT: A DISCUSSION OF THREE POWER GENERATING SYSTEMS IS PRESENTED. THE DISCUSSION FOCUSES ON THE ECONOMIC CHARACTERISTICS OF EACH SYSTEM. A SUMMARY TABLE IS INCLUDED. (MR)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII); UMI

JOURNAL CITATION: ENVIRONMENT; 20: 3; 11-5

ACCESSION NUMBER: EJ182252

CLEARINGHOUSE ACCESSION NUMBER: SE521940

PUBLICATION DATE: APR 78

TITLE: POWER PLANT PERFORMANCE

PERSONAL AUTHOR: FOWLER, JOHN M.; AND OTHERS

DESCRIPTOR: *ELECTRICITY; *FUELS; ENERGY; ENERGY CONSERVATION; FUEL CONSUMPTION; NATURAL RESOURCES; *COALS; *POWER PLANTS

ISSUE: CIJE1978

ABSTRACT: THIS ARTICLE ATTEMPTS TO CLARIFY POWER PLANT PERFORMANCE TO THE NON-SPECIALISTS BY PRESENTING DATA ON NUCLEAR AND COAL POWER PLANTS. (MR)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII); UMI

JOURNAL CITATION: ENVIRONMENT; 20: 3; 25-32

ACCESSION NUMBER: EJ182292

CLEARINGHOUSE ACCESSION NUMBER: SE522155

PUBLICATION DATE: MAY 78

TITLE: SHADOWS AND CHANGES: A STUDY OF SOLAR POSITION

PERSONAL AUTHOR: LEYDEN, MICHAEL B.

DESCRIPTOR: *EARTH SCIENCE; *ELEMENTARY SCHOOL STUDENTS; *INSTRUCTION; *SCIENCE ACTIVITIES; *SOLAR RADIATION; ELEMENTARY SCHOOL SCIENCE; ELEMENTARY SECONDARY EDUCATION; PHYSICAL SCIENCES; SCIENCE EDUCATION; SECONDARY SCHOOL SCIENCE; TIME

ISSUE: CIJE1978

ABSTRACT: DESCRIBED IS THE USE OF SHADOWS IN INTRODUCING ELEMENTARY SCHOOL STUDENTS TO SUCH TOPICS AS MOVEMENT OF THE EARTH, TIME, COMPASS POINTS. THESE IDEAS MAY BE USED AT THE SECONDARY LEVEL ALSO. (MR)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII); UMI

JOURNAL CITATION: SCIENCE AND CHILDREN; 15: 8; 7-10

ACCESSION NUMBER: EJ182303

CLEARINGHOUSE ACCESSION NUMBER: SE522182

PUBLICATION DATE: 78

TITLE: ENERGY AND LABOR: JOB IMPLICATIONS OF ENERGY DEVELOPMENT OR SHORTAGE

PERSONAL AUTHOR: COMMONER, BARRY

DESCRIPTOR: *ECONOMICS; *EMPLOYMENT; *ENERGY; *ENVIRONMENTS; *LABOR UNIONS; LABOR ECONOMICS; POLICY; UNEMPLOYMENT

ISSUE: CIJE1978

ABSTRACT: THE MAIN POINT OF THIS ESSAY IS THAT THE ONLY SOUND ENERGY AND ENVIRONMENTAL POLICY IS ONE THAT SERVES THE NEEDS OF LABOR. THE ROLE OF LABOR IN THE CONFLICTS BETWEEN ENERGY, ENVIRONMENT, AND EMPLOYMENT IS DISCUSSED. (MDR)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII); UMI

JOURNAL CITATION: ALTERNATIVES; 7: 3; 4-13,16

ACCESSION NUMBER: EJ182600

CLEARINGHOUSE ACCESSION NUMBER: AA528218

PUBLICATION DATE: FEB 78

TITLE: 1977 MAJOR EDUCATION EVENTS

PERSONAL AUTHOR: BRODINSKY, BEN

DESCRIPTOR: *EDUCATIONAL DEVELOPMENTS; *HANDICAPPED CHILDREN; *SUPREME COURT LITIGATION; *ENERGY CONSERVATION; *PARENT REACTIONS; *PROGRAMMING (BROADCAST); CORPORAL PUNISHMENT

ISSUE: CIJE1978

ABSTRACT: DESCRIBES THE EFFORT TO EDUCATE ALL HANDICAPPED CHILDREN UNDER PUBLIC LAW 94-142. DISCUSSES SUPREME COURT ACTION ON THE BAKKE CASE AND ON CORPORAL PUNISHMENT IN THE CLASSROOM. THE STRUGGLE BY SCHOOLS TO COPE WITH THE ENERGY CRISIS, AND SOME OTHER SIGNIFICANT EDUCATIONAL ISSUES THAT OCCURRED IN 1977. (RK)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII); UMI

JOURNAL CITATION: NJEA REVIEW; 51: 6; 17

ACCESSION NUMBER: EJ182847

CLEARINGHOUSE ACCESSION NUMBER: AA528465

PUBLICATION DATE: APR 78

TITLE: MHD--DEVELOPING NEW TECHNOLOGY TO MEET THE ENERGY CRISIS

PERSONAL AUTHOR: FITCH, SANDRA S.

DESCRIPTOR: *ENERGY; *TECHNOLOGICAL ADVANCEMENT; *ELECTRICITY; *NATURAL RESOURCES; *ENERGY CONSERVATION; *ENGINEERING TECHNOLOGY; PROGRAM DESCRIPTIONS; *MAGNETOHYDRODYNAMICS; MHD

ISSUE: CIJE1978

ABSTRACT: MAGNETOHYDRODYNAMICS IS A TECHNOLOGY THAT COULD UTILIZE THE NATION'S MOST ABUNDANT FOSSIL FUEL AND PRODUCE ELECTRICAL ENERGY MORE EFFICIENTLY AND CLEANLY THAN PRESENT-DAY TURBINES. A NATIONAL RESEARCH AND DEVELOPMENT PROGRAM IS ONGOING IN BUTTE, MONTANA AT THE MONTANA ENERGY AND MHD RESEARCH AND DEVELOPMENT INSTITUTE (MERDI). (AUTHOR/RK)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII); UMI

JOURNAL CITATION: INTELLECT; 106: 2395; 399-400

ACCESSION NUMBER: EJ183121

CLEARINGHOUSE ACCESSION NUMBER: CS714568

PUBLICATION DATE: SPR 78

TITLE: PERCEIVED INFLUENCE OF THE PRESS ON ENERGY POLICY MAKING

PERSONAL AUTHOR: LAMBETH, EDMUND B.

DESCRIPTOR: *NEWS MEDIA; *POLICY FORMATION; *ENERGY; *FEDERAL GOVERNMENT; *ADMINISTRATOR ATTITUDES; SURVEYS; PRESS INFLUENCE

ISSUE: CIJE1978

ABSTRACT: REPORTS ON A STUDY INDICATING THAT THE IMPACT OF THE PRESS ON ENERGY POLICY MAKING IS, AT MOST, LOW TO MODERATE AND THAT THE MORE POLICY MAKERS INTERACT WITH THE PRESS, THE MORE USEFUL THEY ARE LIKELY TO PERCEIVE IT. (GW)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI

JOURNAL CITATION: JOURNALISM QUARTERLY; 55: 1; 11-B,72

ACCESSION NUMBER: EJ183176

CLEARINGHOUSE ACCESSION NUMBER: EA509720

PUBLICATION DATE: APR 78

TITLE: UNDERGROUND ARCHITECTURE

PERSONAL AUTHOR: DEAN, ANDREA D.

DESCRIPTOR: *BUILDING INNOVATION; *ENERGY CONSERVATION; *ENVIRONMENTAL INFLUENCES; *CONSERVATION (ENVIRONMENT); CHANGE STRATEGIES; WINDOWLESS ROOMS; ILLUMINATION LEVELS; ARCHITECTURAL RESEARCH; CONSTRUCTION COSTS; *UNDERGROUND BUILDINGS

ISSUE: CIJE1978

ABSTRACT: PUTTING BUILDINGS UNDERGROUND CAN RESULT IN SIGNIFICANT ENERGY SAVINGS, PREVENT ENVIRONMENTAL DAMAGE, AND PRESERVE VALUABLE OPEN SPACE. (AUTHOR/MLF)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI
JOURNAL CITATION: AIA JOURNAL 67: 4; 34-7

ACCESSION NUMBER: EJ183177

CLEARINGHOUSE ACCESSION NUMBER: EA509721

PUBLICATION DATE: APR 78

TITLE: A SCHOOL INSERTED INTO A HILL

DESCRIPTOR: *BUILDING INNOVATIONS; *ENERGY CONSERVATION;
*SOLAR RADIATION; *HEAT RECOVERY; *ELEMENTARY EDUCATION;
*UNDERGROUND BUILDINGS

ISSUE: CIJE1978

ABSTRACT: TERRASET IS A HILL WITH A SCHOOL INSIDE, LOCATED
IN RESTON, VIRGINIA. A SOLAR COLLECTOR, HEAT RECLAMATION
SYSTEM, AND THE EARTH COVER SAVE ENERGY. (AUTHOR/MLF)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI

JOURNAL CITATION: AIA JOURNAL 67: 4; 44-5

ACCESSION NUMBER: EJ183178

CLEARINGHOUSE ACCESSION NUMBER: EA509722

PUBLICATION DATE: APR 78

TITLE: EVALUATIONS: BRIGHT BOOKSTORE CUT INTO THE EARTH

DESCRIPTOR: *COLLEGE STORES; *BUILDING INNOVATION; *ENERGY
CONSERVATION; *HIGHER EDUCATION; *ILLUMINATION LEVEL;
*BUILDING DESIGN; *UNDERGROUND BUILDINGS; *UNIVERSITY OF
MINNESOTA

ISSUE: CIJE1978

ABSTRACT: BUILT TO PRESERVE OPEN SPACE AND VIEWS OF TWO
HISTORIC BUILDINGS, ALL BUT 5 PERCENT OF WILLIAMSON HALL, AT
THE UNIVERSITY OF MINNESOTA, IS UNDERGROUND. BECAUSE OF ITS
HEAT RETENTION CHARACTERISTICS, HEATING IS UNNECESSARY UNTIL
THE TEMPERATURE FALLS BELOW -20 DEGREES FAHRENHEIT.
(AUTHOR/MLF)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI

JOURNAL CITATION: AIA JOURNAL 67: 4; 46-51

ACCESSION NUMBER: EJ183225

CLEARINGHOUSE ACCESSION NUMBER: EA510039

PUBLICATION DATE: JUN 78

TITLE: "SAVING: SCHOOLHOUSE ENERGY" PROJECT WORKS TO EASE
THE FUEL PINCH

PERSONAL AUTHOR: HANSEN, SHIRLEY

DESCRIPTOR: *ENERGY CONSERVATION; *FUEL CONSUMPTION; *COST
EFFECTIVENESS; *SCHOOL IMPROVEMENT; *LIGHTING DESIGN

ISSUE: CIJE1978

ABSTRACT: DESCRIBES A TEN-SCHOOL EXPERIMENT TO IDENTIFY THE
MOST ENERGY-CONSERVING OPPORTUNITIES AND TO DEMONSTRATE
THEIR ECONOMIC FEASIBILITY. (AUTHOR/MLF)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI

JOURNAL CITATION: SCHOOL BUSINESS AFFAIRS 44: 6; 176

ACCESSION NUMBER: EJ183228

CLEARINGHOUSE ACCESSION NUMBER: EA510042

PUBLICATION DATE: JUN 78

TITLE: HINSDALE JUNIOR HIGH--A THREE-LEVEL BUILDING TUNED
TO ENVIRONMENT

PERSONAL AUTHOR: ERNST, LEONARD

DESCRIPTOR: *SCHOOL DESIGN; *FLEXIBLE FACILITIES; *SCHOOL
PLANNING; *ENERGY CONSERVATION; JUNIOR HIGH SCHOOLS;
*ILLINOIS (HINSDALE)

ISSUE: CIJE1978

ABSTRACT: PLANNING DETAILS OF A SCHOOL DESIGNED TO CONSERVE
ENERGY WITH FLEXIBILITY BUILT IN FOR FUTURE EXPANSION. (MLF)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI

JOURNAL CITATION: SCHOOL BUSINESS AFFAIRS 44: 6; 183-5,187

ACCESSION NUMBER: EJ183229

CLEARINGHOUSE ACCESSION NUMBER: EA510043

PUBLICATION DATE: JUN 78

TITLE: COST/VALUE APPROACH TO INSULATION PRODUCES SAVINGS
AT SIBLEY SCHOOL

DESCRIPTOR: *ENERGY CONSERVATION; *COST EFFECTIVENESS;
*BUILDING MATERIALS; *SCHOOL IMPROVEMENT; *SCHOOL EXPANSION;
*ELEMENTARY EDUCATION; *FUEL CONSUMPTION; *HEATING; *MINNESOTA
(NORTHFIELD)

ISSUE: CIJE1978

ABSTRACT: AN ENERGY SAVINGS STUDY REVEALED THAT ADDING
INSULATION TO AN EXISTING BUILDING AND REDUCING VENTILATION

LOADS WOULD ENABLE THE SCHOOL TO HEAT BOTH THE EXISTING
BUILDING AND THE ADDITION WITH EXISTING BOILER EQUIPMENT.
(AUTHOR/MLF)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI

JOURNAL CITATION: SCHOOL BUSINESS AFFAIRS 44: 6; 188-9

ACCESSION NUMBER: EJ183284

CLEARINGHOUSE ACCESSION NUMBER: EA510098

PUBLICATION DATE: JUL 78

TITLE: AURORA AURARIA, AURARIA LEARNING RESOURCES CENTER,
DENVER, CO

DESCRIPTOR: *MODULAR BUILDING DESIGN; *ENERGY CONSERVATION;
*ARCHITECTURAL CHARACTER; *INSTRUCTIONAL MATERIALS CENTERS;
*HIGHER EDUCATION; *LIGHTING DESIGN; *AURARIA HIGHER EDUCATION
CENTER

ISSUE: CIJE1978

ABSTRACT: THE NEW LEARNING RESOURCES CENTER TAKES ADVANTAGE
OF THE SUN AS A HEAT AND LIGHT SOURCE WHEN NEEDED, BUT KEEPS
IT OUT WHEN NOT NEEDED. (AUTHOR/MLF)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI

JOURNAL CITATION: PROGRESSIVE ARCHITECTURE 59: 7; 66-7

ACCESSION NUMBER: EJ183644

CLEARINGHOUSE ACCESSION NUMBER: EA510162

PUBLICATION DATE: SPR 78

TITLE: EDISON ELECTRIC EXXON PUSH NUCLEAR POWER IN
NATION'S CLASSROOMS

PERSONAL AUTHOR: FELMAN, DEDE

DESCRIPTOR: *ENERGY; *CLASSROOM MATERIALS; *EDUCATIONAL
GAMES; *COMICS (PUBLICATIONS); *SCHOOL INDUSTRY
RELATIONSHIP; *ENVIRONMENTAL EDUCATION; *ROLE PLAYING;
*ELEMENTARY SECONDARY EDUCATION; *INDUSTRY; *NUCLEAR ENERGY;
*EDISON ELECTRIC INSTITUTE; *EXXON CORPORATION; *NEW MEXICO;
*MARYLAND (MONTGOMERY COUNTY)

ISSUE: CIJE1978

ABSTRACT: PRO-NUCLEAR POWER EDUCATIONAL MATERIALS
DESIGNED OR PROMOTED BY ENERGY AND UTILITY COMPANIES LACK
OBJECTIVITY ABOUT ALTERNATIVE ENERGY RESOURCES. A FREE COMIC
BOOK DISTRIBUTED TO PUBLIC SCHOOLS IN NEW MEXICO AND A
SIMULATION GAME SUPPLIED TO MARYLAND PUBLIC SCHOOLS AT THE
EXPENSE OF UTILITY CUSTOMERS ARE DESCRIBED. (SW)

JOURNAL CITATION: EDCENTRIC 42: 4-6

ACCESSION NUMBER: EJ184512

CLEARINGHOUSE ACCESSION NUMBER: CE507773

PUBLICATION DATE: MAY-JUN 78

TITLE: ENERGY EDUCATION: TEACHING FOR THE FUTURE

PERSONAL AUTHOR: GIERKE, C. DAVID

DESCRIPTOR: *ENERGY CONSERVATION; *CHANGING ATTITUDES;
*INDUSTRIAL ARTS; *CONSERVATION (ENVIRONMENT); *CURRICULUM;
*POWER MECHANICS; *INDUSTRIAL EDUCATION; *SENIOR HIGH SCHOOLS;
*ENERGY TECHNOLOGY; *ENERGY SOURCES

ISSUE: CIJE1978

ABSTRACT: A MAJOR CHALLENGE TO EDUCATION FOR THE FUTURE
INVOLVES ENERGY ATTITUDE MODIFICATION, AND INDUSTRIAL ARTS
IS BEST PREPARED TO INSTITUTE ENERGY EDUCATION, SAYS THE
AUTHOR. HE OUTLINES THE ENERGY TECHNOLOGY CURRICULUM AT EAST
SENIOR HIGH SCHOOL, WEST SENeca, NEW YORK, AND INCLUDES
PHOTOGRAPHS FROM THE SOLAR AND WIND POWER COURSE. (IMF)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII); UMI

JOURNAL CITATION: MAN/SOCIETY/TECHNOLOGY 37: 8; 6-

ACCESSION NUMBER: EJ184515

CLEARINGHOUSE ACCESSION NUMBER: CE507776

PUBLICATION DATE: MAY-JUN 78

TITLE: ENERGY RESEARCH MOTIVATES STUDENTS

PERSONAL AUTHOR: REED, STARLING C.

DESCRIPTOR: *SOLAR RADIATION; *ENERGY CONSERVATION;
*STUDENT PROJECTS; *RESEARCH PROJECTS; *ENGINEERING DRAWING;
*ARCHITECTURAL DRAFTING; *MODELS; *INDUSTRIAL ARTS; *JUNIOR HIGH
SCHOOLS; *INDUSTRIAL EDUCATION

ISSUE: CIJE1978

ABSTRACT: A NEW AWARENESS OF THE NEED TO CONSERVE ENERGY
AND INTEREST IN SOLAR ENERGY LED TO RESEARCH AND DEVELOPMENT
PROJECTS BY DRAFTING STUDENTS AT HORACE MANN JUNIOR HIGH
SCHOOL, CHARLESTON, WEST VIRGINIA. THE ARTICLE DESCRIBES
VARIOUS PROJECTS DESIGN AND INCLUDES PHOTOGRAPHS OF SOME OF
THE MODELS. (IMF)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI

JOURNAL CITATION: MAN/SOCIETY/TECHNOLOGY 37: 8; 16N-16O

ACCESSION NUMBER: EJ184516

CLEARINGHOUSE ACCESSION NUMBER: CE507777

PUBLICATION DATE: MAY-JUN 78

TITLE: DEMONSTRATION PREFAB SOLAR HEATED VACATION HOME

PERSONAL AUTHOR: ARIOLA, FRANK; VALENCIK, VINCENT J.

DESCRIPTOR: *HOUSING; *PREFABRICATION; *CONSTRUCTION (PROCESS); *SOLAR RADIATION; *STUDENT PROJECTS; MODELS; HEATING; INDUSTRIAL ARTS; SECONDARY EDUCATION; INDUSTRIAL EDUCATION

ISSUE: CJJE1978

ABSTRACT: TO UPDATE A TRADITIONAL CONSTRUCTION SHOP PROGRAM, STUDENTS AT PASSAIC VALLEY HIGH SCHOOL, NEW JERSEY, DEVELOPED A MOCK-UP MODEL OF A SOLAR-HEATED A-FRAME VACATION HOUSE USING PREFAB CONSTRUCTION. THE ARTICLE DESCRIBES THE PROJECT AND ILLUSTRATES IT WITH PHOTOGRAPHS OF THE MODEL AND A DRAWING OF THE SOLAR COLLECTOR. (MF)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: MAN/SOCIETY/TECHNOLOGY; 37: 8: 18-21

ACCESSION NUMBER: EJ184524

CLEARINGHOUSE ACCESSION NUMBER: CE507785

PUBLICATION DATE: MAY 78

TITLE: CHANGING OUR ENERGY BEHAVIOR

PERSONAL AUTHOR: HOGAN, M. JANICE

DESCRIPTOR: *ENERGY CONSERVATION; *FUEL CONSUMPTION; *FAMILY (SOCIOLOGICAL UNIT); *DECISION MAKING; *LIFE STYLE; ENERGY CONSUMER EDUCATION; HOME ECONOMICS; FAMILY INCOME; FAMILY RESOURCES

ISSUE: CJJE1978

ABSTRACT: THREE CASE STUDIES INVOLVING A HIGH, MEDIUM, AND LOW-ENERGY FAMILY ARE PRESENTED TO ILLUSTRATE THE RELATIONSHIP AMONG FAMILY LIFESTYLES, DECISION MAKING, AND ENERGY CONSUMPTION PRACTICES. THE AUTHOR DISCUSSES WAYS THE FAMILY CAN CONSERVE IN BOTH DIRECT AND INDIRECT ENERGY CONSUMPTION AND HOW HOME ECONOMISTS ARE HELPING FAMILIES ADOPT ENERGY-SAVING HABITS. (BM)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: JOURNAL OF HOME ECONOMICS; 70: 3: 18-21

ACCESSION NUMBER: EJ184525

CLEARINGHOUSE ACCESSION NUMBER: CE507786

PUBLICATION DATE: MAY 78

TITLE: THE TRANSITION TO A POST-PETROLEUM WORLD

PERSONAL AUTHOR: HAYES, DENIS

DESCRIPTOR: *ENERGY; *NATURAL RESOURCES; *PROBLEMS; *ENERGY CONSERVATION; *SOLAR RADIATION; FUEL CONSUMPTION; POLLUTION; HEAT; FINANCIAL PROBLEMS; POLITICAL INFLUENCES

ISSUE: CJJE1978

ABSTRACT: AFTER A DESCRIPTION OF THE CURRENT CONSTRAINTS ON ENERGY GROWTH, THE AUTHOR CONCLUDES THAT SOLAR ENERGY IS BY FAR THE MOST ATTRACTIVE ENERGY SOURCE. THE CONSTRAINTS DESCRIBED FALL INTO THE FOLLOWING CATEGORIES: HEAT LIMITS; POLLUTION; MATERIAL CONSTRAINTS; FINANCIAL CONSTRAINTS; AND POLITICAL LIMITS. (BM)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: JOURNAL OF HOME ECONOMICS; 70: 3: 22-5

ACCESSION NUMBER: EJ184526

CLEARINGHOUSE ACCESSION NUMBER: CE507787

PUBLICATION DATE: MAY 78

TITLE: STRATEGIES FOR ENERGY CONSERVATION

PERSONAL AUTHOR: RUDD, NANCY M.; LONGSTRETH, MOLLY

DESCRIPTOR: *ENERGY CONSERVATION; *CONSUMER EDUCATION; *ECONOMIC CHANGE; *TAXES; *RESOURCE ALLOCATIONS; *CHANGE STRATEGIES; CONSERVATION EDUCATION; INCENTIVE SYSTEMS; TECHNOLOGICAL ADVANCEMENT

ISSUE: CJJE1978

ABSTRACT: FOCUSING ON CONSERVATION IN THE RESIDENTIAL AREA, THE AUTHOR DESCRIBES FIVE WAYS IN WHICH CONSERVATION CAN BE ENCOURAGED OR ENFORCED: (1) HIGHER PRICES, CHANGED PRICING STRUCTURES, AND/OR TAXES ON ENERGY TO DISCOURAGE USE; (2) CONSUMER EDUCATION; (3) TAX INCENTIVES AND SUBSIDIES TO PROMOTE INSTALLATION OF ENERGY-SAVING EQUIPMENT; (4) RATIONING; AND (5) TECHNOLOGICAL CHANGES TO MINIMIZE ENERGY USE. (BM)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: JOURNAL OF HOME ECONOMICS; 70: 3: 40-43

ACCESSION NUMBER: EJ185213

CLEARINGHOUSE ACCESSION NUMBER: JC501662

PUBLICATION DATE: MAY 78

TITLE: THE COMMUNITY COLLEGE IN THE FEDERAL DECISION-MAKING PROCESS

PERSONAL AUTHOR: MONETTA, DOMINIC J.

DESCRIPTOR: *JUNIOR COLLEGES; *WORKSHOPS; *ENERGY; GOVERNMENT SCHOOL RELATIONSHIP; *FEDERAL GOVERNMENTS; COMMUNITY COLLEGES; PLANNING; DECISION MAKING; COMMUNITY INVOLVEMENT; COMMUNITY EDUCATION

ISSUE: CJJE1978

ABSTRACT: DESCRIBES INTERACTIVE PLANNING WORKSHOPS SPONSORED BY THE DEPARTMENT OF ENERGY HOSTED BY COMMUNITY COLLEGES WHICH SELECT COMMUNITY LEADERS TO REVIEW AND COMMENT ON PLANS AND PROGRAMS FOR ENERGY CONSERVATION. (TP)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII): UMI

JOURNAL CITATION: COMMUNITY AND JUNIOR COLLEGE JOURNALS; 48: 8: 39-41

ACCESSION NUMBER: EJ185396

CLEARINGHOUSE ACCESSION NUMBER: SE520800

PUBLICATION DATE: JAN 78

TITLE: COAL

PERSONAL AUTHOR: FRIEDMAN, S. A.

DESCRIPTOR: *EARTH SCIENCE; *FUELS; *GEOLOGY; *NATURAL RESOURCES; *STATE OF THE ART REVIEWS; *SCiences; TECHNOLOGICAL ADVANCEMENT; *COAL

ISSUE: CJJE1978

ABSTRACT: REVIEWS COAL GEOLOGY PROJECTS BEING DONE BY GOVERNMENT AGENCIES; REPORTS PRODUCTION AND EXPLORATION ACTIVITIES THROUGHOUT THE UNITED STATES. (MA)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII): UMI

JOURNAL CITATION: GEOTIMES; 23: 1: 20-1

ACCESSION NUMBER: EJ185401

CLEARINGHOUSE ACCESSION NUMBER: SE520805

PUBLICATION DATE: JAN 78

TITLE: EXPLORATION GEOPHYSICS

PERSONAL AUTHOR: SAVIT, CARL H.

DESCRIPTOR: *FUELS; *GEOPHYSICS; *SEISMOLOGY; *STATE OF THE ART REVIEWS; *EARTH SCIENCE; ENVIRONMENTAL INFLUENCES; GEOLOGY; NATURAL RESOURCES; TECHNOLOGICAL ADVANCEMENT

ISSUE: CJJE1978

ABSTRACT: EXPANSION OF ACTIVITY AND CONFIRMATION OF NEW TECHNOLOGICAL DIRECTIONS CHARACTERIZED SEVERAL FIELDS OF EXPLORATION GEOPHYSICS IN 1977. ADVANCES IN SEISMIC-REFLECTION EXPLORATION HAVE BEEN ESPECIALLY IMPORTANT. (AUTHOR/MA)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: GEOTIMES; 23: 1: 26

ACCESSION NUMBER: EJ185405

CLEARINGHOUSE ACCESSION NUMBER: SE520809

PUBLICATION DATE: JAN 78

TITLE: HYDROLOGY

PERSONAL AUTHOR: SHARP, JOHN M., JR.

DESCRIPTOR: *EARTH SCIENCE; *GEOLOGY; *SCIENTIFIC RESEARCH; *STATE OF THE ART REVIEWS; *WATER RESOURCES; NATURAL RESOURCES; *HYDROLOGY

ISSUE: CJJE1978

ABSTRACT: THE PAST YEAR SAW A RE-EMPHASIS ON THE PRACTICAL ASPECTS OF HYDROLOGY DUE TO REGIONAL DROUGHT PATTERNS, URBAN FLOODING, AND AGRICULTURAL AND ENERGY DEMANDS ON WATER RESOURCES. HIGHLIGHTS OF HYDROLOGIC SYMPOSIA, PUBLICATIONS, AND EVENTS ARE INCLUDED. (MA)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: GEOTIMES; 23: 1: 20-1

ACCESSION NUMBER: EJ185410

CLEARINGHOUSE ACCESSION NUMBER: SE520814

PUBLICATION DATE: JAN 78

TITLE: OIL AND GAS

PERSONAL AUTHOR: MEYERHOFF, ARTHUR A.

DESCRIPTOR: *ENERGY; *FUELS; *GEOLOGY; *STATE OF THE ART REVIEWS; *EARTH SCIENCE; GOVERNMENT ROLE; INDUSTRY; NATURAL RESOURCES; TECHNOLOGY; *PETROLEUM

ISSUE: CJJE1978

ABSTRACT: REVIEWS U.S. ENERGY POLICIES AND PRODUCTION WITH RESPECT TO OIL AND GAS RESOURCES. EXPLORATION AREAS IN THE U.S. AND THROUGHOUT THE WORLD ARE DESCRIBED IN TERMS OF PRODUCTION AND TECHNOLOGY. (MA)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: GEOTIMES; 23: 1: 35-6

ACCESSION NUMBER: EJ185416

CLEARINGHOUSE ACCESSION NUMBER: SE520B20

PUBLICATION DATE: JAN 78

TITLE: POLITICAL VIEW

PERSONAL AUTHOR: BLAU, PETER E.

DESCRIPTOR: *ADMINISTRATIVE POLICY; *EARTH SCIENCE; *ENERGY; *GOVERNMENT ROLE; *SCIENCES; *FUELS; *GEOLOGY; LEGISLATION; NATURAL RESOURCES; STATE OF THE ART REVIEWS

ISSUE: CIJE1978

ABSTRACT: REVIEWS THE CARTER ADMINISTRATION'S REORGANIZATION WITH THE FORMATION OF THE DEPARTMENT OF ENERGY. ALSO DISCUSSES LEGISLATION PROPOSALS OVER THE PAST YEAR, INCLUDING THE NATIONAL ENERGY ACT. (MA)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: GEOTIMES; 23: 1: 42-3

ACCESSION NUMBER: EJ185420

CLEARINGHOUSE ACCESSION NUMBER: SE520B24

PUBLICATION DATE: JAN 78

TITLE: URANIUM AND THORIUM

PERSONAL AUTHOR: FINCH, WARREN I.

DESCRIPTOR: *EARTH SCIENCE; *ENERGY; *FUELS; *NUCLEAR WARFARE; *POLICY FORMATION; DISARMAMENT; GEOLOGY; GOVERNMENT ROLES; NATURAL RESOURCES; STATE OF THE ART REVIEWS; *URANIUM

ISSUE: CIJE1978

ABSTRACT: THE RESULTS OF PRESIDENT CARTER'S POLICY ON NON-PROLIFERATION OF NUCLEAR WEAPONS ARE EXPECTED TO SLOW THE GROWTH RATE IN ENERGY CONSUMPTION, PUT THE DEVELOPMENT OF THE BREEDER REACTOR IN QUESTION, HALT PLANS TO REPROCESS AND RECYCLE URANIUM AND PLUTONIUM, AND EXPAND FACILITIES TO SUPPLY ENRICHED URANIUM. (AUTHOR/MA)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: GEOTIMES; 23: 1: 48-9

ACCESSION NUMBER: EJ185424

CLEARINGHOUSE ACCESSION NUMBER: SE521187

PUBLICATION DATE: FEB 78

TITLE: PROCESS INNOVATION AND CHANGES IN INDUSTRIAL ENERGY USE

PERSONAL AUTHOR: BERG, CHARLES A.

DESCRIPTOR: *CHANGING ATTITUDES; *ENERGY; *ENERGY CONSERVATION; *FUEL CONSUMPTION; *NATURAL RESOURCES; *WORLD AFFAIRS; INDUSTRY; PREDICTION; TECHNOLOGY

ISSUE: CIJE1978

ABSTRACT: AMERICAN INDUSTRY IN THE 19TH CENTURY SWITCHED FROM WOOD TO COAL AS ITS PRIMARY ENERGY RESOURCE. THE HISTORY OF THIS SWITCH IS REVIEWED, ALONG WITH THE HISTORY OF PRECEDING SIMILAR TRENDS IN EUROPE AND LATER TRENDS IN THE SWITCH FROM COAL TO OIL AND GAS. (AUTHOR/MA)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: SCIENCE; 199: 4329: 608-14

ACCESSION NUMBER: EJ185425

CLEARINGHOUSE ACCESSION NUMBER: SE5211BB

PUBLICATION DATE: FEB 78

TITLE: INDUSTRIAL ENERGY IN TRANSITION: A PETROCHEMICAL PERSPECTIVE

PERSONAL AUTHOR: WISHART, RONALD S.

DESCRIPTOR: *ENERGY; *ENERGY CONSERVATION; *FUEL CONSUMPTION; *NATURAL RESOURCES; *PETROLEUM INDUSTRY; *TECHNOLOGY; CHEMISTRY; INDUSTRY

ISSUE: CIJE1978

ABSTRACT: AN INDUSTRIAL DEVELOPMENT INVOLVES THE CONVERSION OF BIOMASS, THROUGH FERMENTATION, TO USEFUL CHEMICAL PRODUCTS AND THE GASIFICATION OF MUNICIPAL WASTES TO PRODUCE STEAM FOR ELECTRICITY GENERATION. THESE GASES MAY ALSO SERVE AS CHEMICAL FEEDSTOCKS. (AUTHOR/MA)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: SCIENCE; 199: 4329: 614-8

ACCESSION NUMBER: EJ185426

CLEARINGHOUSE ACCESSION NUMBER: SE521189

PUBLICATION DATE: FEB 78

TITLE: LIQUID FUELS FROM COAL: FROM R&D TO AN INDUSTRY

PERSONAL AUTHOR: SWABB, L. E., JR.

DESCRIPTOR: *ENERGY; *ENERGY CONSERVATION; *FUELS; *INDUSTRY; *NATURAL RESOURCES; *TECHNOLOGY; GOVERNMENT ROLES; PRODUCTION TECHNIQUES; RESEARCH; *COAL

ISSUE: CIJE1978

ABSTRACT: GOVERNMENT SUPPORT OF COAL LIQUEFACTION RESEARCH AND DEVELOPMENT HAS CREATED THE CONDITIONS THAT MAKE POSSIBLE THE DEVELOPMENT OF NEEDED TECHNOLOGY. WITH THE PROPER GOVERNMENT INCENTIVES, PIONEER PLANTS WILL LEAD TO LOWER COSTS, AND THIS, PLUS RISING PRICES, WILL CREATE THE CONDITIONS NECESSARY TO DEVELOP A MULTI-PLANT INDUSTRY. (AUTHOR/MA)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: SCIENCE; 199: 4329: 619-22

ACCESSION NUMBER: EJ185427

CLEARINGHOUSE ACCESSION NUMBER: SE521190

PUBLICATION DATE: FEB 78

TITLE: ENERGY AND WATER

PERSONAL AUTHOR: HARTE, JOHN; EL-GASSEIR, MOHAMED

DESCRIPTOR: *ENERGY; *FUELS; *FUTURES (OF SOCIETY); *TECHNOLOGY; *WATER RESOURCES; *DEPLETED RESOURCES; *ENERGY CONSERVATION; NATURAL RESOURCES

ISSUE: CIJE1978

ABSTRACT: THE WATER CONSUMPTION REQUIREMENTS FOR A VARIETY OF ENERGY OPTIONS ARE PRESENTED, AND COMPARATIVE JUDGMENTS DRAWN. ATTENTION IS FOCUSED ON PROBLEMS RESULTING FROM SYNTHETIC, GASEOUS, AND LIQUID FUEL PRODUCTION. SCENARIOS DESCRIBING POSSIBLE FUTURE LEVELS OF COAL AND ELECTRICITY USE ARE ANALYZED. THEY POINT TO THE IMPORTANCE OF WATER SUPPLY CONSTRAINTS. (AUTHOR/MA)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: SCIENCE; 199: 4329: 623-34

ACCESSION NUMBER: EJ185428

CLEARINGHOUSE ACCESSION NUMBER: SE521191

PUBLICATION DATE: FEB 78

TITLE: PHOTOVOLTAIC POWER SYSTEMS: A TOUR THROUGH THE ALTERNATIVES

PERSONAL AUTHOR: KELLY, HENRY

DESCRIPTOR: *ELECTRICITY; *ENERGY; *PHOTOCHEMICAL REACTIONS; *TECHNOLOGY; *ECONOMICS; MANUFACTURING; SYSTEMS APPROACH; *POWER GENERATION

ISSUE: CIJE1978

ABSTRACT: PHOTOVOLTAIC SYSTEMS ARE EXAMINED AS POTENTIALLY MAJOR ENERGY SOURCES, ALONG WITH THE ECONOMIC FACTORS THAT WILL AFFECT THEIR FUTURE USE. CELL DESIGN, POWER EFFICIENCY, AND MANUFACTURING PROBLEMS ARE ALSO CONSIDERED. (MA)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: SCIENCE; 199: 4329: 634-43

ACCESSION NUMBER: EJ185429

CLEARINGHOUSE ACCESSION NUMBER: SE521192

PUBLICATION DATE: FEB 78

TITLE: FUELS FROM BIOMASS: INTEGRATION WITH FOOD AND MATERIALS SYSTEMS

PERSONAL AUTHOR: LIPINSKY, E. S.

DESCRIPTOR: *AGRICULTURE; *ENERGY; *FOOD; *FUELS; *NATURAL RESOURCES; *TECHNOLOGY; ENERGY CONSERVATION; POLICY FORMATION; SYSTEMS APPROACH; *BIOMASS SYSTEMS

ISSUE: CIJE1978

ABSTRACT: THE DEVELOPMENT OF FUELS FROM BIOMASS CAN LEAD NATURALLY TO DISPERSED FACILITIES THAT INCORPORATE FOOD OR MATERIALS PRODUCTION (OR BOTH) WITH FUEL PRODUCTION. THE AUTHOR ANALYZES POSSIBLE SYSTEMS BASED ON SUGARCANE, CORN, AND GUAYULE. (AUTHOR/MA)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: SCIENCE; 199: 4329: 644-51

ACCESSION NUMBER: EJ185471

CLEARINGHOUSE ACCESSION NUMBER: SE521623

PUBLICATION DATE: MAR 78

TITLE: ENERGY: THE FUTURE OF ELECTRIC ENERGY

PERSONAL AUTHOR: HOHENEMSER, KURT H.

DESCRIPTOR: *ECONOMIC FACTORS; *ENERGY; *NATURAL RESOURCES; *UTILITIES; *ELECTRICAL SYSTEMS; ELECTRICITY; ENERGY CONSERVATION; *FUTURES (OF SOCIETY); RESOURCE ALLOCATIONS

ISSUE: CIJE1978

ABSTRACT: SUMMARIZES THE DEMANDS, ECONOMICS, AND FUTURE COMPETITION FACING ELECTRIC ENERGY SOURCES. (MDR)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: ENVIRONMENT; 20: 2: 2-3

ACCESSION NUMBER: EJ185473

CLEARINGHOUSE ACCESSION NUMBER: SE521625

PUBLICATION DATE: MAR 78

TITLE: CLEANER COAL CONVERSION

PERSONAL AUTHOR: MELCHER, JOAN

DESCRIPTOR: *AIR POLLUTION CONTROL; *ENERGY CONSERVATION; ENVIRONMENTAL RESEARCH; *TECHNOLOGICAL ADVANCEMENT; *UTILITIES; ENERGY; ENVIRONMENTAL CRITERIA; NATURAL RESOURCES; *COALS; ELECTRIC POWER GENERATORS

ISSUE: CIJE1978

ABSTRACT: DISCUSSES MAGETOHYDRODYNAMICS (MHD) AND ITS POTENTIAL USE IN COAL POWERED ELECTRIC GENERATING PLANTS. CONSIDERED ARE ITS ADVANTAGES, PROBLEMS, ENVIRONMENTAL EFFECTS AND DEVELOPMENT IN RUSSIA. (MOR)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII); UMI

JOURNAL CITATION: ENVIRONMENT; 20: 2: 12-7

ACCESSION NUMBER: EJ185476

CLEARINGHOUSE ACCESSION NUMBER: SE521628

PUBLICATION DATE: MAR 78

TITLE: A FUTURE FOR HYDROPOWER

PERSONAL AUTHOR: ERSKINE, GEORGE S.

DESCRIPTOR: *ENERGY CONSERVATION; *FLUID POWER EDUCATION; *WATER RESOURCES; *ECONOMICS; ENERGY; ENGINEERING; FUTURES (OF SOCIETY); *TECHNOLOGICAL ADVANCEMENT; *HYDROELECTRIC POWER; ELECTRIC POWER GENERATORS

ISSUE: CIJE1978

ABSTRACT: DISCUSSES DAM AND NON-DAM HYDROELECTRIC POWER GENERATING POSSIBILITIES AS A PARTIAL SOLUTION TO OUR ENERGY DILEMMA. (MOR)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI

JOURNAL CITATION: ENVIRONMENT; 20: 2: 33-8

ACCESSION NUMBER: EJ185484

CLEARINGHOUSE ACCESSION NUMBER: SE521669

PUBLICATION DATE: MAR 78

TITLE: PERCEPTIONS OF THE ENERGY CRISIS: WHO IS BLAMED AND HOW DO CITIZENS REACT TO ENVIRONMENT-LIFESTYLE TRADE-OFFS?

PERSONAL AUTHOR: HUMMEL, CARL F.; AND OTHERS

DESCRIPTOR: *ATTITUDES; *BEHAVIOR; *COSTS; *ENERGY CONSERVATION; *NATURAL RESOURCES; *RESEARCH; ECOLOGICAL FACTORS; LEGISLATION; LIFE STYLE; PERCEPTION; RESEARCH REPORTS

ISSUE: CIJE1978

ABSTRACT: TWO REPRESENTATIVE SAMPLES OF RESIDENTS LIVING IN A COLORADO COMMUNITY WERE SURVEYED DURING ACUTE AND CHRONIC STAGES OF THE 1973 GASOLINE SHORTAGE. SUPPORT WAS ASSESSED FOR THREE TYPES OF PRO-ENERGY ACTIONS. APPLICATIONS OF THE FINDINGS WERE MADE TO THE CURRENT SITUATION OF MANDATORY PROPOSALS AND ENVIRONMENTAL COSTS. (AUTHOR/MA)

JOURNAL CITATION: ENVIRONMENT AND BEHAVIOR; 10: 1: 37-58

ACCESSION NUMBER: EJ185489

CLEARINGHOUSE ACCESSION NUMBER: SE521709

PUBLICATION DATE: APR 78

TITLE: SCIENCE POLICY: PANGS OF SCIENCE

PERSONAL AUTHOR: HANOLER, PHILIP

DESCRIPTOR: *RESEARCH; *SCIENCES; *SCIENTIFIC PRINCIPLES; *SOCIAL PROBLEMS; *TECHNOLOGICAL ADVANCEMENT; ECOLOGY; ENERGY; GENETICS; NUCLEAR PHYSICS; NATIONAL ACADEMY OF SCIENCES

ISSUE: CIJE1978

ABSTRACT: PRESENTED IS THE PREPARED TEXT OF A PUBLIC LECTURE GIVEN BY THE PRESIDENT OF THE NATIONAL ACADEMY OF SCIENCES. DR. HANOLER ATTEMPTS TO ARTICULATE THE STATE OF SCIENCE TODAY. HE DEALS WITH SUCH ISSUES AS NUCLEAR POWER AND GENETIC ENGINEERING. (MOR)

JOURNAL CITATION: CHEMICAL AND ENGINEERING NEWS; 56: 16: 29-36

ACCESSION NUMBER: EJ185490

CLEARINGHOUSE ACCESSION NUMBER: SE521782

PUBLICATION DATE: JAN 78

TITLE: ENERGY FROM THE SUN

PERSONAL AUTHOR: HALL, D. O.

DESCRIPTOR: *ENERGY; *PHOTOSYNTHESIS; *PLANT SCIENCE; *SOLAR RADIATION; BIOLOGY; CHEMISTRY; ENERGY CONSERVATION;

ENVIRONMENTAL EDUCATION; FOOD; PHYSICAL SCIENCES; PHYSICS; SCIENCE EDUCATION

ISSUE: CIJE1978

ABSTRACT: REVIEWS THE LONG TERM IMPLICATIONS OF PHOTOSYNTHESIS AS A SOURCE OF SOLAR ENERGY AND FOOD. (SL)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII); UMI

JOURNAL CITATION: EDUCATION IN CHEMISTRY; 15: 1: 8-12

ACCESSION NUMBER: EJ185491

CLEARINGHOUSE ACCESSION NUMBER: SE521783

PUBLICATION DATE: JAN 78

TITLE: ENERGY FROM THE WIND

PERSONAL AUTHOR: PATRICK, M. A.

DESCRIPTOR: *ENERGY; *METEOROLOGY; *RESEARCH; CLIMATIC FACTORS; ENERGY CONSERVATION; PHYSICAL SCIENCES; PHYSICS; SCIENCE EDUCATION; *WINDS

ISSUE: CIJE1978

ABSTRACT: REVIEWS THE USE OF WIND AS AN ENERGY SOURCE. THE STATUS OF WIND POWER RESEARCH IS ALSO DISCUSSED. (SL)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII); UMI

JOURNAL CITATION: EDUCATION IN CHEMISTRY; 15: 1: 12-5

ACCESSION NUMBER: EJ185492

CLEARINGHOUSE ACCESSION NUMBER: SE521784

PUBLICATION DATE: JAN 78

TITLE: ENERGY FROM THE TIDES

PERSONAL AUTHOR: PATRICK, M. A.

DESCRIPTOR: *EARTH SCIENCE; *ENERGY; *OCEAN ENGINEERING; *OCEANOLOGY; *RESEARCH; ENERGY CONSERVATION; PHYSICAL SCIENCES; PHYSICS; SCIENCE EDUCATION; *TIDES

ISSUE: CIJE1978

ABSTRACT: REVIEWS RESEARCH AND TECHNICAL PROBLEMS RELATED TO THE USE OF TIDAL POWER AS AN ENERGY SOURCE. (SL)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII); UMI

JOURNAL CITATION: EDUCATION IN CHEMISTRY; 15: 1: 15-7

ACCESSION NUMBER: EJ185493

CLEARINGHOUSE ACCESSION NUMBER: SE521785

PUBLICATION DATE: JAN 78

TITLE: ENERGY FROM THE ATOM

PERSONAL AUTHOR: WALTON, G. N.

DESCRIPTOR: *CHEMISTRY; *ENERGY; *NATURAL RESOURCES; *NUCLEAR PHYSICS; *WASTE DISPOSAL; ENERGY CONSERVATION; PHYSICAL SCIENCES; PHYSICS; RESEARCH; SCIENCE EDUCATION; *NUCLEAR REACTORS

ISSUE: CIJE1978

ABSTRACT: OUTLINES THE SOURCES OF NUCLEAR POWER, TYPES OF NUCLEAR REACTORS, FACTORS INVOLVED IN THE PROCESSING OF URANIUM, AND PROBLEMS OF RADIOACTIVE WASTE STORAGE. (SL)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII); UMI

JOURNAL CITATION: EDUCATION IN CHEMISTRY; 15: 1: 18-21

ACCESSION NUMBER: EJ185494

CLEARINGHOUSE ACCESSION NUMBER: SE521786

PUBLICATION DATE: JAN 78

TITLE: ENERGY FROM SYNTHETIC FUELS

PERSONAL AUTHOR: MCALIFFE, C. A.

DESCRIPTOR: *CHEMISTRY; *ENERGY; *FUELS; *NATURAL RESOURCES; *RESEARCH; ENERGY CONSERVATION; FUEL CONSUMPTION; PHYSICAL SCIENCES; PHYSICS; SCIENCE EDUCATION; *COAL

ISSUE: CIJE1978

ABSTRACT: REVIEWS CHALLENGES FACING THE FUTURE USE OF COAL AND SYNTHETIC FUELS AS MAJOR ENERGY SOURCES. (SL)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI

JOURNAL CITATION: EDUCATION IN CHEMISTRY; 15: 1: 21-4

ACCESSION NUMBER: EJ185495

CLEARINGHOUSE ACCESSION NUMBER: SE521787

PUBLICATION DATE: JAN 78

TITLE: ENERGY FROM OIL AND GAS

PERSONAL AUTHOR: MCALIFFE, C. A.

DESCRIPTOR: *CHEMISTRY; *ENERGY; *FUEL CONSUMPTION; *NATURAL RESOURCES; *WORLD PROBLEMS; ENERGY CONSERVATION;

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FUTURES (OF SOCIETY); PHYSICAL SCIENCES; PHYSICS; SCIENCE EDUCATION; PETROLEUM; UNITED KINGDOM

ISSUE: CIJE1978

ABSTRACT: REVIEWS MAJOR FUEL SOURCES UTILIZED SINCE THE MID-1800'S AND PROJECTS ENERGY NEEDS AND FUEL RESERVES UP TO THE YEAR 2000 FOR THE UNITED KINGDOM. (SL)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI

JOURNAL CITATION: EDUCATION IN CHEMISTRY; 15: 1; 24-6

ACCESSION NUMBER: EJ185496

CLEARINGHOUSE ACCESSION NUMBER: SE521780

PUBLICATION DATE: JAN 78

TITLE: ENERGY FROM FUEL CELLS

PERSONAL AUTHOR: TSUNG, A. C. C.

DESCRIPTOR: *CHEMISTRY; *ENERGY; *ELECTRICITY; *RESEARCH; CHEMICAL REACTIONS; ENERGY CONSERVATION; PHYSICAL SCIENCES; PHYSICS; SCIENCE EDUCATION

ISSUE: CIJE1978

ABSTRACT: DISCUSSES FUEL CELL PRINCIPLES AND TECHNOLOGY; REVIEWS AREAS OF NEEDED RESEARCH AND DEVELOPMENT IN ORDER TO DEVELOP FUEL CELLS INTO A MAJOR ENERGY SOURCE. (SL)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI

JOURNAL CITATION: EDUCATION IN CHEMISTRY; 15: 1; 27-30

ACCESSION NUMBER: EJ185517

CLEARINGHOUSE ACCESSION NUMBER: SE521834

PUBLICATION DATE: APR 78

TITLE: THE PUBLIC AND THE ENERGY PROBLEM

PERSONAL AUTHOR: ROSA, EUGENE

DESCRIPTOR: *ENERGY; *ENERGY CONSERVATION; *PUBLIC OPINION; *SURVEYS; *ECONOMIC CLIMATE; NATURAL RESOURCES; UNEMPLOYMENT

ISSUE: CIJE1978

ABSTRACT: REVIEWS FINDINGS OF 17 NATIONAL SURVEYS ADMINISTERED BETWEEN 1973 AND 1977 WHICH QUESTIONED THE SEVERITY OF THE ENERGY PROBLEMS. FINDINGS REVEAL THAT AT ONLY ONE TIME, DURING THE OIL EMBARGO OF 1973-1974, DID THE AMERICAN PUBLIC RATE ENERGY AS A MORE SERIOUS PROBLEM THAN ECONOMIC INFLATION. (CR)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI

JOURNAL CITATION: BULLETIN OF THE ATOMIC SCIENTIST; 34: 4; 5-7

ACCESSION NUMBER: EJ185578

CLEARINGHOUSE ACCESSION NUMBER: SE521943

PUBLICATION DATE: MAY 78

TITLE: SOME ENERGY PROBLEM PROBLEMS AND SOLUTIONS

PERSONAL AUTHOR: ROSS, JOAN; ROSS, MARC

DESCRIPTOR: *ENERGY; *ENERGY CONSERVATION; *PHYSICS; *PROBLEM SETS; *SECONDARY SCHOOL SCIENCES; PROBLEMS; SCIENCE EDUCATION; SCIENCE INSTRUCTIONS; SECONDARY EDUCATION

ISSUE: CIJE1978

ABSTRACT: PROVIDES THREE SETS OF PROBLEMS RELATING TO THE EFFECTIVENESS OF ENERGY USE IN THE AREAS OF TRANSPORTATION, HEATING, AND ELECTRICITY GENERATION. (SL)

JOURNAL CITATION: PHYSICS TEACHER; 16: 5; 272-9

ACCESSION NUMBER: EJ185580

CLEARINGHOUSE ACCESSION NUMBER: SE521945

PUBLICATION DATE: MAY 78

TITLE: STUDENT INVESTIGATIONS IN SOLAR HEATING SYSTEMS

PERSONAL AUTHOR: LIAO, THOMAS T.; REESE, PHILIP F.

DESCRIPTOR: *ENERGY; *PHYSICS; *SCIENCE ACTIVITIES; *SOLAR RADIATION; *STUDENT PROJECTS; ENERGY CONSERVATION; SCIENCE EDUCATION; SCIENCE INSTRUCTION; SECONDARY EDUCATION; SECONDARY SCHOOL SCIENCE

ISSUE: CIJE1978

ABSTRACT: PROVIDES DETAILED DIRECTIONS FOR FIVE SECONDARY LEVEL SCIENCE ACTIVITIES IN THE CONSTRUCTION AND TESTING OF A SOLAR ENERGY COLLECTOR SYSTEM. (SL)

JOURNAL CITATION: PHYSICS TEACHER; 16: 5; 283-9

ACCESSION NUMBER: EJ185589

CLEARINGHOUSE ACCESSION NUMBER: SE521954

PUBLICATION DATE: MAY 78

TITLE: THE POWER TO TELL TIME

PERSONAL AUTHOR: HARRISON, JAMES L.; BARTLETT, ALBERT A.

DESCRIPTOR: *ELECTRICITY; *ENERGY; *PHYSICS; *SECONDARY SCHOOL SCIENCE; *TIMES ENERGY CONSERVATION; SCIENCE EDUCATION; SCIENCE INSTRUCTIONS; SECONDARY EDUCATION

ISSUE: CIJE1978

ABSTRACT: DISCUSSES ENERGY CONSUMPTION OF ELECTRIC AND BATTERY OPERATED ELECTRONIC CLOCKS. (SL)

JOURNAL CITATION: PHYSICS TEACHER; 16: 5; 304-7

ACCESSION NUMBER: EJ185599

CLEARINGHOUSE ACCESSION NUMBER: SE521964

PUBLICATION DATE: MAY 78

TITLE: LASER FUSION

PERSONAL AUTHOR: STICKLEY, C. MARTIN

DESCRIPTOR: *ENERGY; *LASERS; *NUCLEAR PHYSICS; *PHYSICS; *SCIENTIFIC RESEARCH; QUANTUM MECHANICS; RESEARCH; SCIENTIFIC ENTERPRISE; FUSION

ISSUE: CIJE1978

ABSTRACT: REVIEWS RECENT DEVELOPMENTS IN THE FIELD OF LASER FUSION. (SL)

JOURNAL CITATION: PHYSICS TODAY; 31: 5; 50-8

ACCESSION NUMBER: EJ185649

CLEARINGHOUSE ACCESSION NUMBER: SE522021

PUBLICATION DATE: MAY 78

TITLE: ENERGY FROM THE WIND

PERSONAL AUTHOR: PELKA, DAVID G.; AND OTHERS

DESCRIPTOR: *COLLEGE SCIENCE; *ELECTRICITY; *ENERGY; *FLUID POWER EDUCATION; *PHYSICS; ENERGY CONSERVATION; HIGHER EDUCATION; MECHANICS (PHYSICS); SCIENCE EDUCATION; *WIND ENERGY

ISSUE: CIJE1978

ABSTRACT: THE LARGE-SCALE GENERATION OF ELECTRICAL POWER BY WIND TURBINE FIELDS IS DISCUSSED. IT IS SHOWN THAT THE MAXIMUM POWER THAT CAN BE EXTRACTED BY A WIND TURBINE IS 16/27 OF THE POWER AVAILABLE IN THE WIND. (RA)

JOURNAL CITATION: AMERICAN JOURNAL OF PHYSICS; 46: 5; 495-8

ACCESSION NUMBER: EJ185727

CLEARINGHOUSE ACCESSION NUMBER: SE522137

PUBLICATION DATE: MAY 78

TITLE: CHEMICALS FROM WOOD

PERSONAL AUTHOR: CHILOS, P. E.

DESCRIPTOR: *CHEMICAL REACTIONS; *FUELS; *NATURAL RESOURCES; *RECYCLING; *RESOURCES; *CHEMISTRY; DEPLETED RESOURCES; ECOLOGY; ENERGY; ENERGY CONSERVATION; SCIENCE EDUCATION; *WOOD

ISSUE: CIJE1978

ABSTRACT: LOOKS AT THE POTENTIAL OF WOOD AS A CHEMICAL RAW MATERIAL TO REPLACE THE DWINNING SUPPLIES OF FOSSIL FUELS AS A SOURCE OF HYDROCARBONS AND, TO A LESSER DEGREE, OF ENERGY. (GA)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI

JOURNAL CITATION: EDUCATION IN CHEMISTRY; 15: 3; 79-83

ACCESSION NUMBER: EJ185761

CLEARINGHOUSE ACCESSION NUMBER: SE522199

PUBLICATION DATE: MAY 78

TITLE: PROJECT SUNFIRE

DESCRIPTOR: *ELECTRICITY; *ENERGY; *SCIENCE EQUIPMENTS; *SECONDARY SCHOOL STUDENTS; *SOLAR RADIATION; CONSTRUCTION (PROCESS); SCIENCE EDUCATION

ISSUE: CIJE1978

ABSTRACT: DESCRIBES THE CONSTRUCTION OF A 30 FOOT HIGH ELECTRICAL SOLAR GENERATOR BY HIGH SCHOOL STUDENTS WITH SCIENCE TEACHERS AS ADVISORS. THE STUDENTS HAVE DESIGNED AND CONSTRUCTED THE GENERATOR FROM SPARE AND SCRAP MATERIALS. (CP)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII); UMI

JOURNAL CITATION: JOURNAL OF AEROSPACE EDUCATION; 5: 4; 29

ACCESSION NUMBER: EJ185763

CLEARINGHOUSE ACCESSION NUMBER: SE522201

PUBLICATION DATE: JUN 78

TITLE: SAVING WATTS OF ENERGY

PERSONAL AUTHOR: RALOFF, JANET

DESCRIPTOR: *ENERGY; *ENERGY CONSERVATION; *OPTICS; SCIENCE MATERIALS; *TECHNOLOGY; ELECTRICITY; ENERGY

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CONSERVATION

ISSUE: CIJE1978

ABSTRACT: PRESENTED ARE DIFFERENT RESEARCH PROGRAM DEVELOPMENTS AIMED AT REDUCING THE CONSUMPTION OF ELECTRICAL ENERGY FOR ARTIFICIAL LIGHTS. EXPLAINS THE IDEA OF THE DINERIS, WHERE THE AMOUNT OF INCOMING DAYLIGHT REGULATES THE CURRENT NEEDED FOR THE LAMP. (GA)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII): UMI

JOURNAL CITATION: SCIENCE NEWS; 113: 231 377,82

ACCESSION NUMBER: EJ185767

CLEARINGHOUSE ACCESSION NUMBER: SE522205

PUBLICATION DATE: JUN 78

TITLE: BIOLOGICAL SOLAR ENERGY CONVERSION AND U.S. ENERGY POLICY

PERSONAL AUTHOR: PIMENTEL, DAVID AND OTHERS

DESCRIPTOR: *BIOLOGY; *ENERGY; *ENERGY CONSERVATION; *FUELS; *FUEL CONSUMPTION; *NATURAL RESOURCES; PETROLEUM INDUSTRY; SOLAR RADIATION

ISSUE: CIJE1978

ABSTRACT: SURVEYS ENERGY CONSUMPTION IN THE UNITED STATES AND EXPLORES THE POSSIBILITY OF INCREASING THE AMOUNT OF ENERGY OBTAINED FROM BIOMASS CONVERSION (BIOLOGICALLY PRODUCED ENERGY). ECONOMIC AND ENVIRONMENTAL CONCERN OF BIOMASS CONVERSION PROCESSES ARE DISCUSSED. (CP)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: BIOSCIENCE; 28: 6: 376-82

ACCESSION NUMBER: EJ185787

CLEARINGHOUSE ACCESSION NUMBER: SE522231

PUBLICATION DATE: JUN 78

TITLE: CHEM I SUPPLEMENT: BATTERIES AND FUEL CELLS

DESCRIPTOR: *CHEMICAL REACTIONS; *ELECTRIC BATTERIES; CHEMISTRY; ELECTRICITY; ENERGY; FUELS; INSTRUCTIONAL MATERIALS

ISSUE: CIJE1978

ABSTRACT: PROVIDES A SIMPLE DESCRIPTION OF THE OPERATIONS OF COMMON BATTERIES AND FUEL CELLS. (CP)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: JOURNAL OF CHEMICAL EDUCATION; 55: 6: 399-400

ACCESSION NUMBER: EJ185830

CLEARINGHOUSE ACCESSION NUMBER: SE522274

PUBLICATION DATE: JUN 78

TITLE: FIGURES OF MERIT FOR ENERGY CONVERSION PROCESSES

PERSONAL AUTHOR: RUBIN, MORTON H.

DESCRIPTOR: *CONSERVATION EDUCATION; *EFFICIENCY; ENERGY; ENERGY CONSERVATION; THERMODYNAMICS; COLLEGE SCIENCE; HIGHER EDUCATION; LABORATORY TECHNIQUES; PHYSICS; SCIENCE EDUCATION

ISSUE: CIJE1978

ABSTRACT: EXPLORES THE PROBLEM OF HOW TO DETERMINE STANDARDS OF PERFORMANCE FOR ENERGY CONVERSION PROCESSES. ARGUES AGAINST INFINITELY SLOW REVERSIBLE PROCESSES AS STANDARDS, AND EXPLORES SIMPLE AND FASTER ALTERNATIVE PROCESSES. (AUTHOR/GA)

JOURNAL CITATION: AMERICAN JOURNAL OF PHYSICS; 46: 6: 637-9

ACCESSION NUMBER: EJ185857

CLEARINGHOUSE ACCESSION NUMBER: SE522373

PUBLICATION DATE: JUN 78

TITLE: COLORADO TOWN CONVERTS COW MANURE TO NATURAL GAS

DESCRIPTOR: *ENERGY; *FUELS; *NATURAL RESOURCES; *RECYCLING; *TECHNOLOGY; *WASTE DISPOSAL; *BIO-CONVERSION

ISSUE: CIJE1978

ABSTRACT: DESCRIBES A LARGE-SCALE BIO-CONVERSION FACILITY THAT WILL PRODUCE METHANE GAS FROM RAW MANURE. AN INNOVATIVE FEATURE OF THE PLANT WILL BE AN ALGAE FARM/WATER RECYCLING UNIT. (AUTHOR/MA)

JOURNAL CITATION: WATER AND WASTES ENGINEERING; 15: 6: 35

ACCESSION NUMBER: EJ185864

CLEARINGHOUSE ACCESSION NUMBER: SE522380

PUBLICATION DATE: JUL/AUG 78

TITLE: HOW SWEDEN SAVES SO MUCH ENERGY

PERSONAL AUTHOR: KEOUGH, JAMES

DESCRIPTOR: *ENERGY; *ENERGY CONSERVATION; *FOREIGN COUNTRIES; *NATURAL RESOURCES; *UTILITIES; CONSERVATION (ENVIRONMENT); LEGISLATION; RESOURCE ALLOCATIONS; TECHNOLOGICAL ADVANCEMENT; WORLD PROBLEMS; *SWEDEN

ISSUE: CIJE1978

ABSTRACT: SWEDEN'S NECESSITY FOR AND PRESENT EFFORTS TOWARD ENERGY CONSERVATION ARE DISCUSSED. THE DISTRICT SYSTEM FOR SPACE HEATING AND CERTAIN SWEDISH LAWS THAT PROMOTE ENERGY CONSERVATION ARE DESCRIBED. (MDR)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII): UMI

JOURNAL CITATION: SIERRA CLUB BULLETIN; 63: 6: 8-10

ACCESSION NUMBER: EJ185865

CLEARINGHOUSE ACCESSION NUMBER: SE522381

PUBLICATION DATE: JUL/AUG 78

TITLE: HOW SWEDEN PLANS TO DISPOSE OF NUCLEAR WASTE

PERSONAL AUTHOR: WINCHESTER, ELLEN

DESCRIPTOR: *ENVIRONMENT; *GEOLOGY; *PLANNING; *RADIATION; *WASTE DISPOSAL; ENERGY; ENERGY CONSERVATION; NUCLEAR PHYSICS; POLLUTION; WASTES; WATER POLLUTION CONTROL; *NUCLEAR WASTES; *SWEDEN

ISSUE: CIJE1978

ABSTRACT: A PLAN FOR THE DISPOSAL OF NUCLEAR REACTOR WASTES IN SWEDEN IS OUTLINED. THE DISCUSSION ALSO EXAMINES THE POSSIBLE HAZARDS NOT CONSIDERED IN THIS PLAN. (MDR)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII): UMI

JOURNAL CITATION: SIERRA CLUB BULLETIN; 63: 6: 10-1

ACCESSION NUMBER: EJ185867

CLEARINGHOUSE ACCESSION NUMBER: SE522383

PUBLICATION DATE: JUL/AUG 78

TITLE: HEALTH AND HIGH VOLTAGE

PERSONAL AUTHOR: DAVIS, KELLY

DESCRIPTOR: *ELECTRICITY; ENERGY; *ENVIRONMENT; *PUBLIC HEALTH; *TECHNOLOGICAL ADVANCEMENT; *UTILITIES; ELECTRIC CIRCUITS

ISSUE: CIJE1978

ABSTRACT: A DISCUSSION OF THE HAZARDS AND POSSIBLE SOLUTIONS TO THE HAZARDS OF EXTRA-HIGH-VOLTAGE (EHV) ELECTRICAL POWER LINES ARE PRESENTED. (MDR)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII): UMI

JOURNAL CITATION: SIERRA CLUB BULLETIN; 63: 6: 23-5

ACCESSION NUMBER: EJ185869

CLEARINGHOUSE ACCESSION NUMBER: SE522385

PUBLICATION DATE: JUL 78

TITLE: ALTERNATIVE AUTOMOBILE ENGINES

PERSONAL AUTHOR: WILSON, DAVID GORDON

DESCRIPTOR: *AUTO MECHANICS; *ENERGY CONSERVATION; *ENGINES; *MOTOR VEHICLES; *TECHNOLOGY; COMPARATIVE ANALYSIS; FUELS; SCIENCE EDUCATION

ISSUE: CIJE1978

ABSTRACT: REQUIREMENTS FOR CLEANER AND MORE EFFICIENT ENGINES HAVE STIMULATED A SEARCH FOR ALTERNATIVES TO THE CONVENTIONAL SPARK-IGNITION ENGINE. SO FAR, THE DEFECTS OF THE ALTERNATIVE ENGINES ARE CLEARER THAN THE VIRTUES. THE FOLLOWING ENGINES ARE COMPARED: SPARK IGNITION, DIESEL, VAPOR-CYCLE, STIRLING, AND GAS TURBINE. (AUTHOR/MA)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VII): UMI

JOURNAL CITATION: SCIENTIFIC AMERICAN; 239: 1: 39-49

ACCESSION NUMBER: EJ185916

CLEARINGHOUSE ACCESSION NUMBER: SE522442

PUBLICATION DATE: JUL 78

TITLE: NUCLEAR WASTE: INCREASING SCALE AND SOCIOPOLITICAL IMPACTS

PERSONAL AUTHOR: LA PORTE, TODD R.

DESCRIPTOR: *ENERGY; *MANAGEMENT SYSTEMS; *NUCLEAR PHYSICS; *POLITICAL INFLUENCES; *RADIATION EFFECTS; *SOCIAL INFLUENCES; MILITARY SCIENCE; SCIENCE EDUCATION; TECHNOLOGY; WASTE DISPOSAL

ISSUE: CIJE1978

ABSTRACT: DISCUSSES THE IMPACT OF RADIOACTIVE WASTE MANAGEMENT SYSTEMS ON SOCIAL AND POLITICAL DEVELOPMENT. THE ARTICLE ALSO PRESENTS (1) TYPES OF INFORMATION NECESSARY TO ESTIMATE THE COSTS AND CONSEQUENCES OF RADIOACTIVE WASTE MANAGEMENT; AND (2) AN INDEX OF RADIOACTIVE HAZARDS TO IMPROVE THE BASIS FOR POLICY DECISIONS. (MDR)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII): UMI

JOURNAL CITATION: SCIENCE; 201: 4350: 22-8

ACCESSION NUMBER: EJ185947
CLEARINGHOUSE ACCESSION NUMBER: SE522503

PUBLICATION DATE: JUL 78

TITLE: WASTE: A HOT ITEM THESE DAYS.

PERSONAL AUTHOR: JOSEPHSON, JULIAN

DESCRIPTORS: *ENERGY CONSERVATION; *HEAT; *INDUSTRIAL TECHNOLOGY; *NATURAL RESOURCES; *WASTE DISPOSAL; ENERGY; POLLUTION; WATER RESOURCES

ISSUE: CJJE1978

ABSTRACT: DESCRIBES TECHNOLOGIES USED TO CONSERVE ENERGY BY USING PROCESS WASTES IN THE FOLLOWING SITUATIONS: (1) INCINERATION AT A PHOTOGRAPHIC COMPANY; (2) WET OXIDATION AT A PAPER MILL; AND (3) SEWAGE SKIMMINGS FUEL AT A MUNICIPAL WASTE WATER PLANT. (MA)

JOURNAL CITATION: ENVIRONMENTAL SCIENCE AND TECHNOLOGY; 12: 7; 754-6

ACCESSION NUMBER: EJ185952

CLEARINGHOUSE ACCESSION NUMBER: SE522511

PUBLICATION DATE: JUN 78

TITLE: SOLAR ENERGY COMES OF AGE

PERSONAL AUTHOR: BREGMAN, SANDRA E.

DESCRIPTORS: *ENERGY; *ENERGY CONSERVATION; *POLICY FORMATION; *SOLAR RADIATION; *TECHNOLOGY; FUELS; NATURAL RESOURCES

ISSUE: CJJE1978;

ABSTRACT: DISCUSSES THE DEVELOPMENT OF NATIONAL ENERGY POLICY; EXAMINES THE ECONOMICS AND TECHNOLOGY OF SOLAR SYSTEMS AND COMPARES THESE TO OTHER ENERGY FUELS. (MA)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII); UMI

JOURNAL CITATION: ENVIRONMENT; 20: 5; 29-31

ACCESSION NUMBER: EJ185953

CLEARINGHOUSE ACCESSION NUMBER: SE522512

PUBLICATION DATE: JUN 78

TITLE: DETENTE FOR COAL?

PERSONAL AUTHOR: ALEXANDER, TOM

DESCRIPTORS: *ECONOMICS; *ENERGY CONSERVATION; ENVIRONMENT; *INDUSTRY; *NATURAL RESOURCES; *POLLUTION; AIR POLLUTION CONTROL; FUELS; *COAL

ISSUE: CJJE1978

ABSTRACT: A NATIONAL COMMITMENT WAS MADE A DECADE AGO TO REPAIR THE DAMAGE INDUSTRIAL SOCIETY HAD BROUGHT ON THE PHYSICAL SURROUNDINGS. THAT COMMITMENT LEFT UNANSWERED WHAT TECHNICAL METHODS SHOULD BE EMPLOYED IN THE REPAIR JOB. THIS ARTICLE DISCUSSES THE PROBLEMS FACED BY THE ENVIRONMENTALIST AND THE INDUSTRIALIST CONCERNING A COAL POLICY. (AUTHOR/MA)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII); UMI

JOURNAL CITATION: ENVIRONMENT; 20: 5; 32-9

ACCESSION NUMBER: EJ185957

CLEARINGHOUSE ACCESSION NUMBER: SE522588

PUBLICATION DATE: AUG-SEP 78

TITLE: 25 WAYS TO SLASH YOUR UTILITY BILLS

PERSONAL AUTHOR: ROTCHILD, JOHN

DESCRIPTORS: *COST EFFECTIVENESS; *ENERGY CONSERVATION; HEATING; *HOME MANAGEMENT; UTILITIES; APPLIANCE REPAIRING; ELECTRICAL APPLIANCES; ENERGY; ENVIRONMENTAL EDUCATION; LIGHTING; MAINTENANCE; *ENERGY EDUCATION

ISSUE: CJJE1978

ABSTRACT: TWENTY-FIVE HOME MAINTENANCE AND IMPROVEMENT IDEAS TO REDUCE UTILITY BILLS ARE GIVEN. THESE PRACTICAL IDEAS RANGE FROM HOT WATER HEATER CLEANING AND INSULATION TO PLANTING WIND BREAKS. (MOR)

AVAILABILITY: REPRINT AVAILABLE (SEE P. VIII); UMI

JOURNAL CITATION: NATIONAL WILDLIFE; 16: 5; 17-9.

ACCESSION NUMBER: EJ186018

CLEARINGHOUSE ACCESSION NUMBER: SE506532

PUBLICATION DATE: APR 78

TITLE: A LONG-TERM MODEL FOR THE CURRICULUM OF TRAINING FOR AN ELECTRIC POWER SPECIALIST

PERSONAL AUTHOR: VENIKOV, V. A.

DESCRIPTORS: *COMPARATIVE EDUCATION; *ENGINEERING TECHNOLOGY; *ELECTRICAL OCCUPATIONS; *EDUCATIONAL NEEDS; *FUTURES (OF SOCIETY); ELECTRICITY; SPECIALIZATION; FOREIGN COUNTRIES; PROFESSIONAL EDUCATION; HIGHER EDUCATION; USSR

ISSUE: CJJE1978

ABSTRACT: LONG-TERM PLANNING FOR PROFESSIONAL TRAINING OF ELECTRIC POWER SPECIALISTS IN RUSSIA WILL HAVE TO (1) RECOGNIZE THE NEED FOR SPECIALISTS TO ADAPT TO UNFORESEEN DEVELOPMENTS IN THE FIELD; (2) INCLUDE NEW MATHEMATICS, PHYSICS, AND COMPUTER TECHNOLOGY; AND (3) BE PREPARED FOR CHANGES IN METHODS OF PRODUCTION AND TRANSFORMATION OF ENERGY. (AV)

JOURNAL CITATION: SOVIET EDUCATION; 20: 6; 68-78

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COMMUNITY COLLEGES	(10)	EJ112194	EJ150204	EJ158797	EJ172299	EJ172300	EJ172301	EJ172303
COMMUNITY COOPERATION	EJ172305	EJ172309	EJ185213					
COMMUNITY EDUCATION	(1)	EJ110911						
COMMUNITY EDUCATION	(1)	EJ092735						
COMMUNITY INVOLVEMENT	(2)	EJ185213						
COMMUNITY INVOLVEMENT	(2)	EJ119203	EJ160941					
COMMUNITY PLANNING	(1)	EJ175169	EJ185213					
COMMUNITY PLANNING	(1)	EJ170772						
COMMUNITY PROBLEMS	(2)	EJ153210						
COMMUNITY RESOURCES	(1)	EJ023386	EJ172300					
COMMUNITY ROLE	(1)	EJ160772						
COMMUNITY SERVICE PROGRAMS	(2)	EJ178839						
COMMUNITY TECHNOLOGY	(1)	EJ172299	EJ172300					
COMPARATIVE ANALYSIS	(2)	EJ118138						
COMPARATIVE EDUCATION	(1)	EJ082625	EJ185849					
COMPONENT BUILDING SYSTEMS	(2)	EJ186618						
COMPONENT BUILDING SYSTEMS	EJ092668	EJ042668						
CONTINENTAL ANALYSIS	EJ143883							
COMPREHENSIVE EMPLOYMENT	JU60277							
COMPUTER ASSISTED INSTRUCTION	(1)	EJ167233						
COMPUTER ORIENTED PROGRAMS	(5)	EJ126782						
COMPUTER ORIENTED PROGRAMS	(1)	EJ082625	EJ097861	EJ102525	EJ102608	EJ105882		
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COMPUTER PROGRAMS	(1)	EJ104168						
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COMPUTERS	(2)	EJ092652	EJ092653					
COMPUTERS	(1)	EJ116592						
COMPUTER SCIENCE	(5)	EJ125781	EJ132511	EJ171539	EJ173511	EJ173512		
COMPUTER SCIENCE	(1)	EJ141215						
CONCEPT FORMATION	(1)	EJ12H298						
CONCEPT TEACHING	(1)	EJ12R288						
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CONFERENCE REPORTS	(9)	EJ06823	EJ098453	EJ121415	EJ126861	EJ147064	EJ147162	EJ152148
CONFERENCE REPORTS	EJ159464	EJ176213						
CONFÉRENCES	(2)	EJC96874	EJ126631					
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CONFLICT	(2)	EJ126651	EJ147162					
CONSERVATION	(1)	EJ160822						
CONSERVATION (CONCEPT)	(1)	EJ098137						
CONSERVATION (CONCEPT)	(27)	EJ070758	EJ076226	EJ078525	EJ084477	EJ084486	EJ084491	EJ087709
CONSERVATION EDUCATION	EJCH7714	EJ087779	EJ089409	EJ089411	EJ089412	EJ089413	EJ089427	EJ089428
CONSERVATION EDUCATION	EJ089429	EJ089430	EJ089431	EJ089438	EJ091248	EJ092615	EJ092636	EJ092639
CONSERVATION EDUCATION	EJ092648	EJ092650	EJ092652	EJ092653				
CONSERVATION (ENVIRONMENT)	(1)	EJ024076						
CONSERVATION (ENVIRONMENT)	(2)	EJ079414	EJ088293	EJ092723	EJ094590	EJ094607	EJ096827	EJ121645
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CONSERVATION (ENVIRONMENT)	EJ176763	EJ170764	EJ171062	EJ172970	EJ172971	EJ178611	EJ185830	
CONSERVATION (ENVIRONMENT)	(2)	EJ037159	EJ037833	EJ082036	EJ107992	EJ116453	EJ117569	EJ119959
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CONSERVATION (ENVIRONMENT)	EJ160054	EJ172515	EJ17860P	EJ180143	EJ180159	EJ184526		
CONSERVATION (ENVIRONMENT)	(19)	EJ102560	EJ104751	EJ1C6340	EJ106422	EJ106452	EJ106483	EJ117895
CONSERVATION (ENVIRONMENT)	EJ120477	EJ133552	EJ134068	EJ139082	EJ140044	EJ162434	EJ163146	EJ168506
CONSERVATION (ENVIRONMENT)	EJ172301	EJ174274	EJ178444	EJ183176				
CONSORTIA	(1)	EJ172300						
CONSTRUCTION COSTS	(1)	EJ119238						
CONSTRUCTION COSTS	(7)	EJ092728	EJ115870	EJ158787	EJ162589	EJ167826	EJ176620	EJ183176
CONSTRUCTION MANAGEMENT	(1)	EJ158787						
CONSTRUCTION NEEDS	(1)	EJ088518						
CONSTRUCTION (PROCESS)	(4)	EJ088518	EJ16258F	EJ162590	EJ184516			
CONSTRUCTION (PROCESS)	(4)	EJ119203	EJ14016C	EJ170142	EJ185761			
CONSULTANTS	(1)	EJ155117						
CONSUMER ECONOMICS	(4)	EJ088E19	EJ113097	EJ121645	EJ152048			
CONSUMER ECONOMICS	(5)	EJ09C800	EJ114735	EJ119841	EJ131428	EJ172970		
CONSUMER EDUCATION	(7)	EJ088335	EJ108693	EJ121645	EJ172970	EJ172971	EJ178324	EJ184526
CONSUMER EDUCATION	(4)	EJ161409	EJ165221	EJ180155	EJ184524			
CONTINUING EDUCATION CENTERS	(1)	EJ143403						
CONTROLLED ENVIRONMENT	(1)	EJ087716						
CONTROLLED ENVIRONMENT	(9)	EJ076226	EJ092652	EJ121429	EJ130004	EJ145883	EJ178313	EJ182148

*CONTROL SYSTEMS
 *CONTROVERSIAL ISSUES
 COOLING SYSTEMS
 - COOPERATIVE PLANNING
 *CDRN {FIELD CRDP}
 CORPORAL PUNISHMENT
 *COST EFFECTIVENESS
 COST EFFECTIVENESS
 *COST INDEXES
 *COST REDUCTION INCENTIVE AWARD PROGRAM
 *COSTS
 COSTS
 *COUNCIL ON ENVIRONMENTAL QUALITY
 *COUNSELING PROGRAMS
 *COURSE CONTENT
 COURSE CONTENT
 *COURSE DESCRIPTIONS
 *COURT LITIGATION
 COURT LITIGATION
 CREATIVE TEACHING
 CULTURE CONFLICT
 *CURRENT EVENTS
 CURRENT EVENTS
 *CURRICULUM
 CURRICULUM
 *CURRICULUM DESIGN
 *CURRICULUM DEVELOPMENT
 CURRICULUM DEVELOPMENT
 *CURRICULUM GUIDES
 CURRICULUM PLANNING
 CV IQO
 DATA ANALYSIS
 DATA BASES
 DATA BASES
 DAYLIGHT
 DEATH
 DEBATE
 *DECISION MAKING
 DECISION MAKING
 *DECISION MAKING SKILLS
 DECISION MAKING SKILLS
 DEFINITIONS
 DEMAND OCCUPATIONS
 DEMOGRAPHY
 *DEMONSTRATION PROJECTS
 DEMONSTRATION PROJECTS
 *DEMONSTRATIONS (EDUCATIONAL)
 DEMONSTRATIONS (EDUCATIONAL)
 DENMARK
 *DEPARTMENT OF ENERGY
 *DEPARTMENT OF TRANSPORTATION
 *DEPARTMENTS
 *DEPLETED RESOURCES
 DEPLETED RESOURCES

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*DESIGN BUILD APPROACH (1) EJ119203
*DESIGNERS (1) EJ110911
*DESIGN NEEDS (2) EJ094613 EJ105846
DESIGN NEEDS (2) EJ092667 EJ097881
*DEVELOPED NATIONS (2) EJ091776 EJ114888
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*DEVELOPING NATIONS (4) EJ106502 EJ136680 EJ180187 EJ180592
DEVELOPING NATIONS (5) EJ008400 EJ061005 EJ136654 EJ143559 EJ180190
*DEVELOPMENT (3) EJ098721 EJ100126 EJ123229
*DIESEL ENGINES (1) EJ023377
*DIRECTORIES (1) EJ173990
*DISARMAMENT (1) EJ152150
DISARMAMENT (1) EJ185420
*DISCIPLINE POLICY (1) EJ169102
DISCUSSION (TEACHING TECHNIQUE) (1) EJ134908
DOE (1) EJ180155
DOT (1) EJ114905
*DRUG LEGISLATION (1) EJ055962
*DURY CELLS (1) EJ063908
*EARTH SCIENCE (16) EJ023376 EJ045129 EJ082034 EJ111454 EJ124779 EJ128305 EJ145507
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EARTH SCIENCE (17) EJ046038 EJ086823 EJ106478 EJ119942 EJ166697 EJ185401 EJ185410
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ECOLOGICAL FACTORS (16) EJ123229 EJ070758 EJ086829 EJ090158 EJ095155 EJ114929 EJ116595 EJ123226
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*ECOLOGY (15) EJ068012 EJ068803 EJ070758 EJ072970 EJ074478 EJ086827 EJ100022
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ECONOMICALLY DISADVANTAGED (1) EJ14C282
*ECONOMIC CHANGE (2) EJ136644 EJ184526
ECONOMIC CHANGE (2) EJ116502 EJ136664
*ECONOMIC CLIMATE (1) EJ09C800
ECONOMIC CLIMATE (3) EJ11C911 EJ176412 EJ185517
*ECONOMIC DEVELOPMENT (6) EJ091775 EJ104744 EJ106502 EJ114901 EJ129974 EJ1762F3
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*ECONOMIC FACTORS (12) EJ045127 EJ046425 EJ095150 EJ096777 EJ096827 EJ123177 EJ123178
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ECONOMIC FACTORS (15) EJ102162 EJ044233 EJ044234 EJ065125 EJ095128 EJ067227 EJ086827 EJ086828
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ECONOMIC PROGRESS (4) EJ104744 EJ124926 EJ136660 EJ136677
ECONOMIC RESEARCH (2) EJ092663 EJ143560
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ELEMENTARY SCHOOL SCIENCE	(15)	EJ055024	EJ074902	EJ091784	EJ118277	EJ136701	EJ150707	EJ152031
ELEMENTARY SCHOOL SCIENCE	EJ160941	EJ161108	EJ164971	EJ168499	EJ180157	EJ180158	EJ180160	EJ180164
ELEMENTARY SCHOOL STUDENTS	(15)	EJ058570	EJ113138	EJ126663	EJ180159	EJ182292		
ELEMENTARY SECONDARY EDUCATION	(11)	EJ182292						
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EMERGENCY PROGRAMS	(2)	EJ089423	EJ1B1922					
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EMERGING OCCUPATIONS	(1)	EJ178800						
EMPLOYERS	(1)	EJ105352						
EMPLOYMENT	(4)	EJ109840	EJ129472	EJ130174				
EMPLOYMENT	(1)	EJ199810						
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EMPLOYMENT OPPORTUNITIES	(2)	EJ045785	EJ167232					
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EMPLOYMENT POTENTIAL	(1)	EJ178800						
EMPLOYMENT PROJECTIONS	(1)	EJ162450						
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EMPLOYMENT QUALIFICATIONS	(2)	EJ113773	EJ155610					
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IRAMS	(1)	EJ109234									
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 *METHANE GAS GENERATION
 *METHANOL
 *METRIC SYSTEM
 *METROPOLITAN AREAS
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 MICHIGAN
 *MICHIGAN STATE UNIVERSITY
 MICROBIOLOGY
 MICROSCOPES
 *MID APPALACHIA WHITE HOUSE CONFERENCE
 *MIDDLE EASTERN STUDIES
 MIDDLE SCHOOLS
 MIGRANT PROBLEMS
 MIGRANTS
 *MIGRANT TRANSPORTATION
 MILITARY SCIENCE
 *MILWAUKEE AREA TECHNICAL COLLEGE (SOUTH CAMPUS)
 MINNEAPOLIS
 MINNESOTA
 *MINNESOTA (MINNEAPOLIS)
 *MINNESOTA (NORTHFIELD)
 *MINORITY GROUPS
 *MOELS
 MOELS
 MODULAR BOILERS
 *MODULAR BUILDING DESIGN
 MODULAR BUILDING DESIGN
 MORAL VALUES
 *MOTION
 MOTION
 *MOTOR VEHICLES
 MOTOR VEHICLES
 *MOVABLE PARTITIONS
 MOVABLE PARTITIONS
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 NATIONAL BUREAU OF STANDARDS
 NATIONAL DEFENSE
 NATIONAL ENVIRONMENTAL DEVELOPMENT ASSOCIATION
 NATIONAL ENVIRONMENT POLICY ACT
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NEEDS ASSESSMENT							
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NEW JERSEY (WEST DEPTFORD)							
NEW MEXICO							
NEWSLETTERS							
NEWS MEDIA							
NEWS MEDIA							
NEWS REPORTING							
NEWS WRITING							
NEW YORK							
NEW YORK CITY							
NEW YORK (NEW HYDE PARK)							
NEW YORK (NEW YORK)							
NEW ZEALAND							
NINTH WORLD ENERGY CONFERENCE							
NOISE POLLUTION							
NORTHERN STATES POWER COMPANY							
NSF							
NUCLEAR ENERGY							
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NUCLEAR POWER GENERATION							
NUCLEAR POWER PLANTS							
NUCLEAR POWER PLANTS							
NUCLEAR POWER PLANT TECHNICIAN							
NUCLEAR REACTIONS							
NUCLEAR REACTORS							
NUCLEAR REACTORS							
NUCLEAR REGULATORY COMMISSION							
NUCLEAR WARFARE							
NUCLEAR WARFARE							
NUCLEAR WASTES							
NUFFIELD PROJECT							
OBJECTIVES							
OBJECTIVES							
OCCUPATIONAL INFORMATION							
OCCUPATIONAL MOBILITY							
OCCUPATIONAL SURVEYS							
OCEAN ENGINEERING							
OCEAN ENGINEERING							
OCEAN FARMING							
OCEANOLOGY							
OCEANOLOGY							
OCEAN THERMAL ENERGY CONVERSION							
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 *OFFICES (FACILITIES) (2) EJ092662 EJ181460
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 OHIO (AKRON) (1) EJ164178
 *OIL (2) EJ104751 EJ174306
 OIL (1) EJ118260
 OKLAHOMA (1) EJ180934
 OMAHA (1) EJ102560
 *ON LINE SYSTEMS (1) EJ134764
 ON LINE SYSTEMS (1) EJ179523
 ONTARIO (1) EJ165908
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 OPEN PLAN SCHOOLS (4) EJ104104 EJ109219 EJ151338 EJ165912
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 ORGANIZATIONAL DEVELOPMENT (1) EJ107556
 ORGANIZATIONS (GROUPS) (1) EJ16C922
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 OTEC (1) EJ133245
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 *OUTDOOR LIGHTING (1) EJ167H65
 *OVERPOPULATION (3) EJ037160 EJ083311 EJ148774
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 *PARENT REACTION (1) EJ182600
 *PARENT SCHOOL RELATIONSHIP (1) EJ169102
 *PARENT TEACHER COOPERATION (1) EJ169102
 *PARKS (1) EJ170772
 PEACE (1) EJ061005
 *PEAT (1) EJ130164
 *PEOPLES REPUBLIC OF CHINA (1) EJ166635
 PERCEPTION (1) EJ189484
 *PERFORMANCE BASED EDUCATION (1) EJ158326
 *PERFORMANCE CONTRACTS (1) EJ136C46
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 PERSONNEL POLICY (1) EJC92015
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 *PETROLEUM INDUSTRY (15) EJ044880 EJ06402A EJ067225 EJ074463 EJ16492 EJ106493 EJ109940
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 PHOTOGRAPHY (1) EJ130247
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 *PHYSICAL EDUCATION FACILITIES (1) EJ165856
 *PHYSICAL ENVIRONMENT (1) EJ170763
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PHYSICAL SCIENCE II	(1)	EJ062685
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PLANTS	(1)	EJ158314
*PLANT SCIENCE	(1)	EJ185490
PLANT SCIENCE	(1)	EJ123238
*PLASTICS	(1)	EJ162205
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*PLUTONIUM	(1)	EJ096769
*POLICY	(7)	EJ045124 EJ045126 EJ070511 EJ088523 EJ101462 EJ104749 EJ123225
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*POPULATION EDUCATION	(2)	EJ126432 EJ155922
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*POPULATION GROWTH	(5)	EJ123177 EJ126660 EJ126663 EJ131564 EJ148774
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POPULATION TRENDS	(6)	EJ034117 EJ067227 EJ083311 EJ086223 EJ095088 EJ106500
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*POST SECONDARY EDUCATION	(2)	EJ112199 EJ160C90
POST SECONDARY EDUCATION	(4)	EJ158426 EJ158766 EJ167232 EJ173C90
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*POWER GENERATIONS	(1)	EJ12P401
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*POWER PLANTS	(2)	EJ182250 EJ18P2252
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POWER TRANSMISSION	(1)	EJ026122

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PRESCHOOL CHILDREN	(1)	EJ118277
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SENIOR HIGH SCHOOLS	(1)	EJ184512								
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SOCIODRAMA	(1)	EJ147229								

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 *SOLAR ENERGY TECHNICIANS (1) EJ167233
 *SOLAR FURNACE (1) EJ091784
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 *SOLAR RADIATION (102) EJ021954 EJ039951 EJ043133 EJ053618 EJ066554 EJ060479 EJ068803
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 SPECIAL LIBRARIES (1) EJ126255
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 STAFF UTILIZATION (1) EJ172303
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*SUBPROFESSIONALS	(1)	EJ117014	
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SUPERCONDUCTIVITY	(1)	EJ067230	
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*SUPREME COURT LITIGATION	(2)	EJ118260	EJ182600
*SURVEYS	(1)	EJ125517	
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SYMBOLIC LEARNING	(1)	EJ179802	
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SYSTEMS DEVELOPMENT	(1)	EJ169166	EJ179802
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*TEACHING PROCEDURES	(1)	EJ086872	
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*TEACHING TECHNIQUES	(7)	EJ047844	EJ124738
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THERMODYNAMICS	(9)	EJ027603	EJ063908	EJ068810	EJ070366	EJ073696	EJ113296	EJ123410
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*THERMONUCLEAR FUSION	(1)	EJ085166						
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*UDALL (MORRIS K.)	(1)	EJ163196						
UNDERGRADUATE STUDY	(1)	EJ130210						
*UNDERGROUND BUILDINGS	(9)	EJ129334	EJ129376	EJ164156	EJ165844	EJ169858	EJ183176	
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UNDERGROUND POWER LINES	(1)	EJ067230						
*UNEMPLOYMENT	(2)	EJ102162	EJ102163					
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UNIFIED STUDIES PROGRAMS	(2)	EJ024076	EJ106489					
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*UNIVERSITY OF CONNECTICUT	(2)	EJ181466	EJ181468					
*UNIVERSITY OF FLORIDA	(1)	EJ15C176						

*UNIVERSITY OF ILLINOIS (1) EJ175892
 *UNIVERSITY OF MINNESOTA (4) EJ158795 EJ169858 EJ170142 EJ183178
 *UNIVERSITY OF NORTH CAROLINA (1) EJ157030
 *UNIVERSITY OF PENNSYLVANIA (1) EJ159632
 *UNIVERSITY OF WESTERN ONTARIO (1) EJ165408
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 *URANIUM (1) EJ185420
 *URBAN AREAS (2) EJ152382 EJ180542
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 *VANDALISM (1) EJ107290
 *VEHICULAR TRAFFIC (2) EJ123231 EJ123232
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 *VOCATIONAL COUNSELING (1) EJ105682
 *VOCATIONAL EDUCATION (3) EJ112149 EJ113773 EJ175169
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